

**BIDDING DOCUMENTS FOR
INSTALLATION OF POTABLE & NON-POTABLE
WATER SERVICES AND MAINS:
2009-2010 (REBID)**

BID OPENING

3:00 P. M.

THURSDAY

JANUARY 14, 2010

NAME OF BIDDER:

Pacific Underground Construction, Inc.

**PROPOSAL TO CITY OF SAN JOSE
FOR
INSTALLATION OF POTABLE & NON-POTABLE WATER
SERVICES AND MAINS: 2009-2010 (REBID)**

Name of Bidder: **Pacific Underground Construction, Inc.**

The representations herein are made under penalty of perjury.

To: The Honorable Council of the City of San Jose, State of California

The undersigned, as bidder, declares that the only person or parties interested in this proposal as principals are those named herein; that this proposal is made without collusion with any other person, firm or corporation; that the bidder has thoroughly read and examined and has full knowledge of and understands all the provisions and contents of this proposal and the documents which must be attached hereto, the Specifications approved by the Director of Environmental Services Department on **December 18, 2009** entitled **INSTALLATION OF POTABLE & NON-POTABLE WATER SERVICES AND MAINS: 2009-2010 (REBID)** on file in the office of the Director of Environmental Services Department and the City Clerk of the City of San Jose in City Hall, San Jose, California; that the bidder has thoroughly examined said Plans and Specifications which are on file in the office of the Director of Environmental Services Department and the City Clerk, and that the bidder has full knowledge of and understands said Plans and Specifications and the requirements thereof; and that the bidder has further read and understands, and has knowledge of the contents of any and all addenda to said Plans and Specifications on file; and that the bidder proposes and agrees, if this proposal is accepted, that the bidder will contract with the City of San Jose, in the form of the copy of the contract on file in the office of the Director of Environmental Services Department and the City Clerk, to do all the work and furnish all materials specified or referred to in the contract, in the manner and time therein prescribed, and according to the requirements of the City or the Director of Environmental Services Department as therein set forth, to furnish the contract, bonds and insurance specified in the Specifications, and to do all other things required of the Contractor by the contract.

If the bidder or other interested persons is a corporation, state legal name of corporation, also names of the President, Secretary, Treasurer, and the Manager thereof; if a partnership, state the name of the partnership, if one exists, also the names of all the partners comprising the partnership; if any of the partners are individuals, state the first and last name of every individual in full, if any of the partners are corporations, state for each such corporation, the information required above of corporations; if any of the partners are partnerships, state for each such partnership the information required above of partners; if the bidder or other interested person is a joint-venture, state the name of the joint venture, also names of all joint venturers comprising the joint venture; if any of the joint venturers are individuals, state the first and last name of every individual comprising the joint venture; if any of the joint venturers are corporations, state for each corporation the information required above of corporations; if any of the joint venturers are partnerships, state for each such partnership, the information required above of partners; if bidder or other interested persons is an individual, state first and last names in full.

If bidder is an individual, the bidder's signature shall be placed below; if bidder is an individual, doing business under a fictitious name, the name of the individual followed by the words "doing business under (insert the fictitious name)" shall be set forth above, together with the signature of the individual; if bidder is a corporation, the legal name of the corporation shall be set forth above, together with the signature of the officer or officers of the corporation, authorized to sign contracts on behalf of the corporation, the corporate title; that is Vice-President, Secretary, etc., should be placed below the name of the officer and the corporate seal affixed; if bidder is a partnership, the legal name of the partnership, if one exists, shall be set forth above, together with

BIDDER'S BOND

KNOW ALL MEN BY THESE PRESENTS:

That we, Pacific Underground Construction, Inc. as PRINCIPAL, and First National Insurance Company of America, a corporation duly organized under the laws of the State of Washington and duly licensed to become sole surety on bonds required or authorized by the State of California, as SURETY, are held and firmly bound unto the City of San Jose (hereinafter called the "City"), in the penal sum of TEN PERCENT (10%) OF THE TOTAL AMOUNT OF THE BID of the Principal above named, submitted by said Principal to the City of San Jose, for the work described below; for the payment of which sum in lawful money of the United States, will and truly to be made, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents. In no case shall the liability of the Surety hereunder exceed the sum of Ten Percent of Amount Bid DOLLARS) (\$ 10%).

THE CONDITION OF THIS OBLIGATION IS SUCH,

That whereas the Principal has submitted the above mentioned bid to the City of San Jose, for certain construction specifically described as follows, for which bids are to be opened in the Office of the City Clerk, City Hall, San Jose, California on Thursday, January 14, 2010, for INSTALLATION OF POTABLE & NON-POTABLE WATER SERVICES AND MAINS: 2009-2010 (REBID)

NOW, THEREFORE, if the aforesaid Principal is awarded the contract and, within the time and manner required under the specifications, after the prescribed forms are presented to him for signature, enters into a written contract, in the prescribed forms, in accordance with the bid, and files a Faithful Performance Bond and a Contractor's Payment Bond, and files the required insurance policies with the City, all as required by the specifications and the contract or by law, then the obligation shall be null and void; otherwise it shall be and remain in full force and effect.


The Surety, for value received, hereby stipulates and agrees that the obligation of said Surety and its bond shall be in no way impaired or affected by any extension of the time within which the Owner may accept such Bid; and said Surety does hereby waive notice of any such extension.

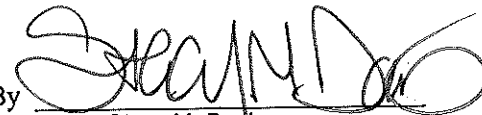
In the event suit is brought upon this bond by the Obligee and judgment is recovered, the Surety shall pay all costs incurred by the Obligee in such suit, including a reasonable attorney's fee to be fixed by the court.

IN WITNESS WHEREOF, we have hereunto set our hands and seals on this 14th day of January, 20 10.

(Type Company Name)
Pacific Underground Construction, Inc.

(Type Company Name)
First National Insurance Company of America

By 
Thad M. Corbett
Title Vice-President

By 
Stacy M. Davis
Title Attorney-in-fact

By _____
Title

By _____
Title

PRINCIPAL

SURETY

POWER
OF ATTORNEY

KNOW ALL BY THESE PRESENTS:

No. 9948

That FIRST NATIONAL INSURANCE COMPANY OF AMERICA, a Washington corporation, does hereby appoint

*****STACY M. DAVIS; CATHERINE A. PINNEY; CHERYL A. RIPLEY; NANCY L. WALLIS;
K. DIXON WRIGHT; Petaluma, California*****

its true and lawful attorney(s)-in-fact, with full authority to execute on behalf of the company fidelity and surety bonds or undertakings and other documents of a similar character issued by the company in the course of its business, and to bind FIRST NATIONAL INSURANCE COMPANY OF AMERICA thereby as fully as if such instruments had been duly executed by its regularly elected officers at its home office.

IN WITNESS WHEREOF, FIRST NATIONAL INSURANCE COMPANY OF AMERICA has executed and attested these presents

this 5th day of October, 2009

Dexter R. Legg

Dexter R. Legg, Secretary

TAMIKOLAJEWSKI

Timothy A. Mikolajewski, Vice President

CERTIFICATE

Extract from the By-Laws of FIRST NATIONAL INSURANCE COMPANY OF AMERICA:

"Article V, Section 13. - FIDELITY AND SURETY BONDS ... the President, any Vice President, the Secretary, and any Assistant Vice President appointed for that purpose by the officer in charge of surety operations, shall each have authority to appoint individuals as attorneys-in-fact or under other appropriate titles with authority to execute on behalf of the company fidelity and surety bonds and other documents of similar character issued by the company in the course of its business... On any instrument making or evidencing such appointment, the signatures may be affixed by facsimile. On any instrument conferring such authority or on any bond or undertaking of the company, the seal, or a facsimile thereof, may be impressed or affixed or in any other manner reproduced; provided, however, that the seal shall not be necessary to the validity of any such instrument or undertaking."

Extract from a Resolution of the Board of Directors of
FIRST NATIONAL INSURANCE COMPANY OF AMERICA adopted July 28, 1970.

"On any certificate executed by the Secretary or an assistant secretary of the Company setting out,

- (i) The provisions of Article V, Section 13 of the By-Laws, and
- (ii) A copy of the power-of-attorney appointment, executed pursuant thereto, and
- (iii) Certifying that said power-of-attorney appointment is in full force and effect,

the signature of the certifying officer may be by facsimile, and the seal of the Company may be a facsimile thereof."

I, Dexter R. Legg, Secretary of FIRST NATIONAL INSURANCE COMPANY OF AMERICA, do hereby certify that the foregoing extracts of the By-Laws and of a Resolution of the Board of Directors of this corporation, and of a Power of Attorney issued pursuant thereto, are true and correct, and that both the By-Laws, the Resolution and the Power of Attorney are still in full force and effect.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the facsimile seal of said corporation

this 14th day of January, 2010



Dexter R. Legg

Dexter R. Legg, Secretary

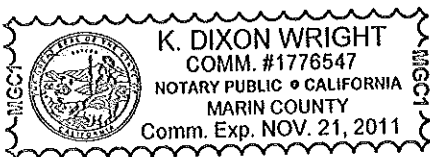
CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California

County of Sonoma

On January 14, 2010 before me, K. Dixon Wright, Notary Public
Date Here Insert Name and Title of the Officer

personally appeared Stacy M. Davis
Name(s) of Signer(s)



who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature [Handwritten Signature]
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

Description of Attached Document

Title or Type of Document: _____

Document Date: _____ Number of Pages: _____

Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: Stacy M. Davis

- ☐ Individual
☐ Corporate Officer — Title(s): _____
☐ Partner — ☐ Limited ☐ General
☒ Attorney in Fact
☐ Trustee
☐ Guardian or Conservator
☐ Other: _____

Signer Is Representing: _____
First National Insurance Company of America

RIGHT THUMBPRINT
OF SIGNER
Top of thumb here

Signer's Name: _____

- ☐ Individual
☐ Corporate Officer — Title(s): _____
☐ Partner — ☐ Limited ☐ General
☐ Attorney in Fact
☐ Trustee
☐ Guardian or Conservator
☐ Other: _____

Signer Is Representing: _____

RIGHT THUMBPRINT
OF SIGNER
Top of thumb here

NONCOLLUSION AFFIDAVIT

Project Title: Installation of Potable & Non-Potable Water Services and Mains: 2009-2010 (Rebid),

Thad M. Corbett

(print name)

being first duly sworn, deposes and says that he/she is the party making the foregoing bid that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and non collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company, association, organization, bid depository, or to any member of agent thereof the effectuate a collusive or sham bid.

In accordance with Title 23, United States Code, Section 112, the bidder hereby states, under penalty of perjury, that he/she has not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this contract. Bidders are cautioned that making a false certification may subject certifier to criminal prosecution.

The undersigned declares under penalty of perjury that the information contained in this proposal and all accompanying documents are true and correct.

Executed on **January 14, 2010**

Pacific Underground Construction, Inc. City Business Lic. No. 6427390210

Legal Company Name

Expiration Date: 04/15/2010

State Contractor Lic. No. 423419

Corporation

Indicate Type of Entity: Sole Proprietorship,
Partnership (General/Limited Partners),
Corporation, Joint Venture, etc.

Classification: A & C16

Expiration Date: 05/31/2010

Federal I.D. No. 94-2798695

Address: 1817 Stone Avenue

San Jose, CA 95125

By: Thad M. Corbett

Telephone: (408)977-1655

Title: Thad M. Corbett, Vice-President

NOTARY

On January 14, 2010 before me, Cheryl Koeller, Notary Public, personally appeared

(name and title of officer)

Thad M. Corbett personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

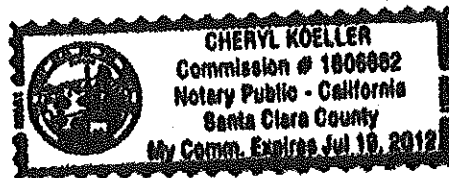
WITNESS my hand and official seal, subscribed and sworn to before me.

Signature

Cheryl Koeller

Notary Public

(Seal)



STATEMENT OF BIDDER'S EXPERIENCE

The bidder is required to state below what work of similar magnitude or character the bidder has done, and to give reference that will enable the City Council to judge the bidder's experience, skill and business standing and of the bidder's ability to conduct the bidder's work as completely and as rapidly as required under the terms of the contract.

PROJECT NAME

AGENCY/ENTITY

CONTRACT AMOUNT

SEE ATTACHED 'Job History'

Pacific Underground Construction, Inc.
Job History
1.13.2010

Amount	Project Description	General Contractor	Contact
\$ 486,572.00	Blossom Hill Elementary Modernizations and Additions, Contract 006073 16400 Blossom Hill Road Los Gatos, CA 95053 Completion Date: 1/2008	S.J. Amoroso Construction, Inc. 390 Bridge Parkway Redwood Shores, CA 94065	Craig Ellis (650)654-1900 fax (650)654-9002
\$ 419,618.00	Dewitt Avenue Sewer Rehabilitation Morgan Hill, CA Completion Date: 12/2004	City of Morgan Hill 17555 Peak Avenue Morgan Hill, Ca 95037	Yat Cho (408) 776-7337
\$ 881,760.00	Purissima Hills Water Main Project 2003 Los Altos Hills Completion Date: 4/2004	Purissima Hills Water District 26375 Fremont Rd. Los Altos, CA 94022	Patrick Walter (650) 948-1217
\$5,095,000.00	SLAC Underground Utilities Upgrades Menlo Park, CA Completion Date: In Progress	Stanford Linear Accelerator Center Stanford University 2575 Sand Hill Road, M/S 22 Stanford, CA 94025	Harry K. Shin, P.E. (650) 926-4311
\$ 965,175.00	Lower Sneath Lane Trunk Sewer San Bruno, CA Completion Date: 8/2004	City of San Bruno 567 El Camino San Bruno, Ca 94066	Merrill Buck (650) 616-7065
\$1,995,841.00	Stanford Football Stadium 635 Nelson Road Stanford, CA 94305 Completion Date: 9/2006	Vance Brown, Inc. 3197 Park Blvd. Palo Alto, CA 94306	Rodney E. Humble (650) 849-9900
\$ 606,700.00	McKee/Toyon Underground Utilities San Jose, Ca Completion Date: 10/2004	City of San Jose Dept. of Public Works 801 North First Street Room 320 San Jose, CA 95110	Fidel Castro 408-998-6047
\$ 241,952	Pinewood Lower Campus 477 Fremont Avenue Los Altos, CA 94024 Completion Date: In Progress	Vance Brown, Inc. 3197 Park Boulevard Palo Alto, CA	(650)849-9900 fax (650)849- 9908
\$1,515,609.00	Paradise Park Water Main Replacement Santa Cruz, CA Completion Date: 4/08	Paradise Park Masonic Club 211 Paradise Park Santa Cruz, CA 95060	Bill Lind (831)423-1530
\$ 500,000.00	Stanford University Annual Contract Maintenance and Repairs Completion Date: Annual	Stanford University 655 Serra St. Stanford, CA 94305	Richard Souza (650) 723-1300
\$5,075,000.00	Hellyer-Piercy Improvement Distr.99-218SJ Completion Date: 6/2003	Pavex Construction For the City of San Jose	Hector Corona (650)725-2473
\$ 242,000.00	CTS Chilled Water Addition Sewer Improvements Completion Date: 3/2008	Stanford University 655 Serra St. Stanford, CA 94305	Joe Kearney (650)725-5498 1

SCHEDULE OF QUANTITIES
INSTALLATION OF POTABLE AND NON-POTABLE WATER SERVICES AND MAINS: 2009-2010 REBID

ITEM	SPEC. SEC.	DESCRIPTION	UNIT	QTY	UNIT PRICE	TOTAL
1	9	Furnish foreperson - Straight Time	HR	1200	98.48	118,176.00
2a	9	Furnish foreperson - Overtime (1-1/2X)	HR	20	131.57	2,631.40
2b	9	Furnish foreperson - Overtime (2X)	HR	10	164.66	1,646.60
3	9	Furnish equipment operator, all classifications - Straight Time (Backhoe, Loader, Excavator)	HR	900	95.22	85,698.00
4a	9	Furnish equipment operator, all classifications - Overtime (1-1/2X) (Backhoe, Loader, Excavator)	HR	20	126.66	2,533.20
4b	9	Furnish equipment operator, all classifications - Overtime (2X) (Backhoe, Loader, Excavator)	HR	10	158.09	1,580.90
5	9	Furnish teamster, all classifications -Straight Time	HR	250	70.74	17,685.00
6a	9	Furnish teamster, all classifications -Overtime (1-1/2X)	HR	20	95.08	1,901.60
6b	9	Furnish teamster, all classifications -Overtime (2X)	HR	10	119.41	1,194.10
7	9	Furnish laborer, all classifications - Straight Time	HR	2100	70.74	148,554.00
8a	9	Furnish laborer, all classifications - Overtime (1-1/2X)	HR	30	95.08	2,852.40
8b	9	Furnish laborer, all classifications - Overtime (2X)	HR	15	119.41	1,791.15
9	9	Furnish concrete finishers - Straight Time	HR	80	70.74	5,659.20

SCHEDULE OF QUANTITIES
INSTALLATION OF POTABLE AND NON-POTABLE WATER SERVICES AND MAINS: 2009-2010 REBID

ITEM	SPEC. SEC.	DESCRIPTION	UNIT	QTY	UNIT PRICE	TOTAL
10a	9	Furnish concrete finishers - Overtime (1-1/2X)	HR	10	95.08	950.80
10b	9	Furnish concrete finishers - Overtime (2X)	HR	10	119.41	1,194.10
11	9	Furnish plumber, all classifications - Straight Time	HR	20	111.74	2,234.80
12a	9	Furnish plumber, all classifications - Overtime (1-1/2X)	HR	4	149.73	598.92
12b	9	Furnish plumber, all classifications - Overtime (2X)	HR	2	187.73	375.46
13	5, 9	Certified welder with welding machine, truck, and tools - Straight Time	HR	30	140.00	4,200.00
14a	5, 9	Certified welder w/welding machine, truck, and tools - Over time(1-1/2X)	HR	8	168.66	1,349.28
14b	5, 9	Certified welder w/welding machine, truck, and tools - Over time (2X)	HR	4	200.09	800.36
15		NOT IN USE				
16	5	Pickup Truck, 3/4 - 1 ton	HR	620		12,400.00
17	5	Job Truck with tools, 1-2 ton	HR	1300		26,000.00
18	5	Dump Truck, 5 cu. yard, Bobtail Dump Truck	HR	300	21.00	6,300.00
19	5	Dump Truck, 10 cu. yard, 10 Wheel Dump Truck	HR	300	25.00	7,500.00
20	5	Equipment Transport, including any required pilots (5 axle)	HR	150	67.00	10,050.00
21	5	Backhoe, Rubber Tire, 14'-18' Boom, Extend a Hoe, Case 580K or equal	HR	800	30.00	24,000.00

SCHEDULE OF QUANTITIES
INSTALLATION OF POTABLE AND NON-POTABLE WATER SERVICES AND MAINS: 2009-2010 REBID

ITEM	SPEC. SEC.	DESCRIPTION	UNIT	QTY	UNIT PRICE	TOTAL
22	5	Excavator, Track Mounted, 22'-32' Boom , Caterpillar 315B or equal	HR	10	68.00	680.00
23	5	Hydraulic Crane, Truck Mounted, 30'-65' Boom, 5-8 ton capacity	HR	20	60.00	1,200.00
24	5	Loader, Rubber Tire, 1-2 cu. yard bucket, John Deere 344 H or equal	HR	14	40.00	560.00
25	5	Tamper or vibratory plate	HR	100	10.00	1,000.00
26	5	Road Oiler, 200 ga. capacity min	HR	10	15.00	150.00
27	5	Roller, 3-5 ton capacity, Bomag Model BW135AD or equal	HR	20	30.00	600.00
28	5	Compressor on trailer w/tools, 85-125 CFM	HR	100	28.00	2,800.00
29	5	Water Pump (Gas/Electric) 3"	HR	60	10.00	600.00
30	5	Test Pump, 300 psi min	HR	20	10.00	200.00
31	5	Concrete Saw, 45-60 hp with applicable blades	HR	60	20.00	1,200.00
32	5	Concrete Vibrator	HR	10	10.00	100.00
33		NOT IN USE				
34	5	Boring Machine, Service 2" max	HR	12	30.00	360.00
35	5	Tapping Machine, 3/4" - 2" diameter taps	HR	20	30.00	600.00
36	5	Tapping Machine, 4" - 12" diameter taps	HR	12	140.00	1,680.00
37	5	Hydraulic Trench Jack	DY	150	5.00	750.00

SCHEDULE OF QUANTITIES
INSTALLATION OF POTABLE AND NON-POTABLE WATER SERVICES AND MAINS: 2009-2010 REBID

ITEM	SPEC. SEC.	DESCRIPTION	UNIT	QTY	UNIT PRICE	TOTAL
38	5	Steel Crossing Plate, 4' min. x 10' x 1" with non-skid surface	DY	160	8.00	1,280.00
39	5	Flasherboard with Generator/Solar	HR	200	25.00	5,000.00
40	5	Trailer Mounted Light Set w/Light Tower	HR	8	25.00	200.00
41	5	Barricade with lights	DY	80	2.00	160.00
42	5	Barricade without lights	DY	80	2.00	160.00
43	5	Flagstand	DY	100	2.00	200.00
44	5	Traffic Cone	DY	500	1.00	500.00
45	5	Bedding Material, 0-15 tons	TN	150	24.50	3,675.00
46	5	Bedding Material, over 15 tons	TN	330	24.50	8,085.00
47	5	Backfill, Aggregate Base, Class III, 0-15 tons	TN	200	9.20	1,840.00
48	5	Backfill, Aggregate Base, Class III, over 15 tons	TN	420	9.20	3,864.00
49	5	Backfill, Pervious, 0-15 tons	TN	40	25.00	1,000.00
50	5	Backfill, Pervious, over 15 tons	TN	20	25.00	500.00
51	5	Concrete, Class A, 0-8 cu. Yards	CY	40	308.00	12,320.00
52	5	Concrete, Class A, Over 8 cu. Yards	CY	20	170.00	3,400.00

SCHEDULE OF QUANTITIES
INSTALLATION OF POTABLE AND NON-POTABLE WATER SERVICES AND MAINS: 2009-2010 REBID

ITEM	SPEC. SEC.	DESCRIPTION	UNIT	QTY	UNIT PRICE	TOTAL
53	5	Asphalt, concrete, 0-15 tons	TN	180		
54	5	Asphalt, concrete, over 15 tons	TN	60	100.00	18,000.00
55	5	Cutback (cold mix) asphalt mixture, 0-15 tons	TN	80	100.00	6,000.00
56	5	Cutback (cold mix) asphalt mixture, over 15 tons	TN	40	153.00	12,240.00
		Example calculation: Assume 15% O H & Profit – Bid amount is: $\$80,000 + (\$80,000 \times 15\% / 100) = \$92,000.00$	Cost basis	Overhead & Profit %		
			\$80,000	15%	\$80,000 + Overhead & Profit %	\$92,000
57	9	Installation Materials & Equipment: miscellaneous materials and equipment, including (but not limited to) pipes, fittings, valves, vaults, meter box, gauges and appurtenances	18%			86,400.00
GRAND TOTAL:					\$	673,281.27

LIST OF SUBCONTRACTORS

Designation of Subcontractors shall be as required in Section 2-1.15A of the City of San Jose Standard Specifications, July 1992.

[illegible]